Abstract

A separator for lead storage batteries is formed from a strip material, having main ribs arranged at regular intervals on the base sheet of the separator as spacers with respect to the positive electrode and reinforcing ribs which lie close together and are of a lower height than the main ribs arranged in the region which covers the lateral electrode edge. In the region of the reinforcing ribs, an additional rib which is of the same height as the main ribs bears against the lateral edge of the positive electrode and may be arranged symmetrically with respect to the main ribs, is provided at each separator edge, parallel to the main ribs.